AMENDMENTS TO THE CLAIMS

The following listing of claims will replace all prior versions of claims in the application: LISTING OF CLAIMS:

1. (Currently amended): An antireflection film comprising an antireflection layer being formed at least on one side of a transparent base film directly or through an other layer,

wherein wherein the antireflection layer is made of at least two kinds of low refractive index materials satisfying a relationship of refractive index: $n_d^{20} \le 1.49$, and

the antireflection layer has a separated structure in which mutually different areas <u>having</u> mutually <u>different compositions</u> are formed.

and wherein the antireflection layer is formed of an area made of a material having fluorine as a principal component and an area made of a polysiloxane structure as a principal component.

- 2. (Canceled)
- 3. (Previously presented): The antireflection film according to Claim 1, wherein the separated structure has a continuous matrix with dispersed phase structure.
- 4. (Previously presented): The antireflection film according to Claim 1, wherein a size of a short area in the separated structure is in a range of 5 to 1,000 nm.
 - 5. (Canceled)
- 6. (Previously presented): The antireflection film according to Claim 1, wherein the antireflection layer is formed through a hard coat layer.

- 7. (Currently amended): The antireflection film according to Claim 1, [[,]] wherein the antireflection layer has an uneven shape and antiglare property.
- 8. (Original): The antireflection film according to Claim 7, wherein the antireflection layer is formed through a hard coat layer in which particles are dispersed and the uneven shape surface is formed with the particles.
- 9. (Previously presented): The antireflection film according to Claim 7, wherein a 60° glossiness of a surface of the antireflection layer is 20 to 120%.
- 10. (Previously presented): The antireflection film according to Claim 7, wherein a Haze value is 10 to 60%.
- 11. (Currently amended): A polarizing plate comprising a polarizer and a protective film being formed on one side or both sides of the polarizer,

wherein a transparent base film of the antireflection film according to Claim 1 [[,]] is formed on one side or both sides of a polarizer as the protective film.

- 12. (Previously presented): An optical element comprising the antireflection film according to Claim 1.
- 13. (Previously presented): An image viewing display comprising the antireflection film according to Claim 1.
- 14. (Currently amended): A method for manufacturing an antireflection film comprising an antireflection layer being formed at least on one side of a transparent base film directly or through an other layer, comprising the steps of:

coating a coating liquid including at least two kinds of low refractive index materials satisfying a relationship of refractive index: $n_d^{20} \le 1.49$ dissolved in a solvent; and

drying a coated layer to give the antireflection layer, wherein the antireflection layer has a separated structure in which mutually different areas having mutually different compositions are formed,

wherein the low refractive index material comprises a material having fluorine and a polysiloxane forming material, and the solvent is a mixed solvent comprising a ketone solvent and an alcohol solvent.

- 15. (Canceled)
- 16. (Previously presented): The antireflection film according to Claim 3, wherein a size of a short area in the separated structure is in a range of 5 to 1,000 nm.
- 17. (Previously presented): The antireflection film according to Claim 3, wherein the antireflection layer is formed of an area made of a material having fluorine as a principal component and an area made of a polysiloxane structure as a principal component.
- 18. (Previously presented): The antireflection film according to Claim 3, wherein the antireflection layer is formed through a hard coat layer.
- 19. (Currently amended): An optical element comprising the antireflection film polarizing plate according to Claim 11.
- 20. (Currently amended): An image viewing display comprising the antireflection-film polarizing plate according to Claim 11.